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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/755,282	01/08/2001	Sheng-Hsiung Chen	TS99-149B	6859
28112 75	90 06/03/2004		EXAMINER MITCHELL, JAMES M	
GÉORGE O. S 28 DAVIS AVI	SAILE & ASSOCIAT	TES		
	SIE, NY 12603		ART UNIT	PAPER NUMBER
			2827	**************************************
			DATE MAILED: 06/03/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/755,282	CHEN, SHENG-HSIUNG			
	Examiner	Art Unit			
	James M. Mitchell	2827			
The MAILING DATE of this communication appe	ears on the cover shet with the c	correspondence address			
THE REPLY FILED 13 May 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe	void abandonment of this application to the same of th	cation. A proper reply to a chiple ch			
	PLY [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1 A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
$2. \square$ The proposed amendment(s) will not be entered by	ecause:				
(a) 🛛 they raise new issues that would require further	er consideration and/or search (	see NOTE below);			
(b) they raise the issue of new matter (see Note be		,			
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d)  they present additional claims without cancel	ing a corresponding number of t	finally rejected claims.			
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection.	tion(s):				
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5.☑ The a)☐ affidavit, b)☐ exhibit, or c)☒ request for application in condition for allowance because: See	r reconsideration has been cons e Continuation Sheet.	idered but does NOT place the			
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a)⊠ will not be entered or b ould be rejected is provided belo	)☐ will be entered and an own or appended.			
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected:  Claim(s) withdrawn from consideration:					
8.☐ The drawing correction filed on is a)☐ app	roved or b) disapproved by t	the Examiner.			
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s).					
Other: See Continuation Sheet  KAMAND CUNEO					
C-1-11/1/1	SUPERVISOR'	Y PATENT EXAMINER			
Patent and Trademark Office	TECHNOLO	GY CENTER 2800			

Application No.

U.S. Patent and Trademark offi PTOL-303 (Rev. 11-03)

**Advisory Action** 

Part of Paper No. 0528

## Continuation Sh et (PTOL-303) 009/755,282

Application No.

Continuation of 2. NOTE: The amendments raise new issues and would require undue further consideration and /or search (i.e. tantalum nitride under copper pad and "passivating layer forms said interlocking grid").

Continuation of 5, does NOT place the application in condition for allowance because: the request for consideration is directed to the unentered amendment and on cursory consideration the request does not otherwise appear to overcome the rejections. Furthermore if entered, the amendmentstill would create a 112 rejection in claim 39, because claim 39 would not further limit the independent claim, 34

Continuation of 10. Other: While applicant in its amendment filed May 13, 2004 asserts allowaibility basesd on examiner's suggestion, examiner has never made suggestions regarding patentability.